

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 2 | ("20060058661").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/17 16:01 |
| S2 | 0 | ("("5129399" "6126598").PN.").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/17 16:07 |
| S3 | 4 | ("5129399" "6126598").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 16:08 |
| S4 | 2 | ((ELIZABETH) near2 (PAYNE)).INV. | US-PGPUB; USPAT | OR | ON | 2010/03/17 16:29 |
| S5 | 1875 | (resonance near frequencies resonator) same transd\$4 and switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:33 |
| S6 | 6 | (resonance near frequencies resonator) same transd\$4 same switch same second\$4 near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:33 |
| S7 | 289 | (resonance near frequencies resonator) same transd\$4 same switch same signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:36 |
| S8 | 140 | (resonance near frequencies resonator) same transd\$4 same switch same signal and resonator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:36 |

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| S9 | 201 | (resonance near frequencies resonator oscillat\$3) same transd\$4 same switch same signal and resonator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:42 |
| S10 | 5 | ("4163650" "6013032"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:44 |
| S11 | 601006 | (resonance near frequencies resonator oscillat\$3) same transd\$4 same switch same signal and resonator ans second near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:55 |
| S12 | 41 | (resonance near frequencies resonator oscillat\$3) same transd\$4 same switch same signal and resonator and second near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 17:56 |
| S13 | 231 | hexagonal with resonator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:12 |
| S14 | 30 | hexagonal with resonator and transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:12 |
| S15 | 892 | (multi\$4 least plurality) near resonator and transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:22 |
| S16 | 255 | (multi\$4 least plurality) near resonator same transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:23 |

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| S17 | 20 | (multi\$4 least plurality) near resonator same transducer same array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:23 |
| S18 | 18 | "4143650" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:30 |
| S19 | 4 | ("4143650").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/17 18:30 |
| S20 | 22 | ("3386094" "3386095" "3388398" "3614785" "3813654" "3934577" "3942178" "3956623" "3982109" "3982114" "3991365").PN. OR ("4143650").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/17 18:31 |
| S21 | 0 | (multi\$4 least plurality) near resonator and S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:33 |
| S22 | 0 | resonator and S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:33 |
| S23 | 4 | "6469422" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/17 18:42 |
| S24 | 2 | ((ELIZABETH) near2 (PAYNE)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/16 18:53 |
| S25 | 0 | ((RICHARD) near2 (ORME)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/16 18:53 |

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| S26 | 82 | compar\$4 with second near signal with (ultras\$9 transducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 19:01 |
| S27 | 81 | compar\$4 with second near signal same (ultras \$9 transducer) not S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 19:13 |
| S28 | 0 | resonator and S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 19:14 |
| S29 | 316 | (select\$4 choos\$3) same second\$3 near signal same (ultras\$9 transducer) not S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 19:25 |
| S30 | 10 | (select\$4 choos\$3) near second\$3 near signal same (ultras\$9 transducer) not S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 19:26 |
| S31 | 4 | "6469422" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 20:45 |
| S32 | 25 | ("3362501" "4398325" "4671293" "4694434" "4949310" "5065068" "5164920" "5295487" "5311095" "5329496" "5522393" "5539965" "5546807" "5548564" "5625149" "5742060" "5744898" "5796207" "5898793" "5938612" "6014897" "6104126" "6384516").PN. OR ("6469422").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/16 20:45 |

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| S33 | 5 | subset same resonator with transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/16 21:09 |
| S34 | 1768 | compar\$4 same (reflect \$3 return\$3) near signal same (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 13:09 |
| S35 | 824 | compar\$4 with (reflect\$3 return\$3) near signal same (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 13:11 |
| S36 | 126 | S35 and resonator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 13:12 |
| S37 | 463 | compar\$4 with (reflect\$3 return\$3) near signal with (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 13:24 |
| S38 | 434 | (calculat\$3) with (reflect \$3 return\$3) near signal with (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 13:51 |
| S39 | 905 | second with (reflect\$3 return\$3) near signal with (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 14:20 |
| S40 | 940 | second\$3 with (reflect\$3 return\$3) near signal with (ultras\$9 transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 14:20 |

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| S41 | 206 | second\$3 with (reflect\$3 return\$3) near signal with (ultras\$9 same transd\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 14:20 |
| S42 | 2 | SUBSET NEAR RESONATOR WITH TRANSDUCER | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 15:07 |
| S43 | 5410 | RESONATOR WITH TRANSDUCER | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 15:07 |
| S44 | 64 | RESONATOR WITH TRANSDUCER with (reflect\$3 return\$3) near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/23 15:07 |

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